

In re Appln. of Helen Biddiscombe
Serial No. 09/763,723
Reply To Office Action Of November 23, 2005

Amendments To The Claims

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

Claim 1 (CANCELLED)

Claim 2 (PREVIOUSLY PRESENTED) An article according to claim 13, wherein the shrinkage of the film in the transverse direction is at least 5%.

Claim 3 (PREVIOUSLY PRESENTED) An article according to claim 13, wherein the shrinkage of the film in the transverse direction is at least 6%.

Claim 4 (PREVIOUSLY PRESENTED) An article according to claim 13, wherein the shrinkage of the film in the machine direction is at least 5%.

Claim 5 (PREVIOUSLY PRESENTED) An article according to claim 13, wherein the shrinkage of the film in the machine direction is at least 6%.

Claim 6 (CANCELLED)

Claim 7 (CANCELLED)

Claim 8 (PREVIOUSLY PRESENTED) An article according to claim 13, wherein the base layer contains a hydrogenated hydrocarbon resin.

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Claim 9 (PREVIOUSLY PRESENTED) An article according to claim 13, wherein the film comprises at least one intermediate polyolefin layer on the base layer and an outer layer on the intermediate layer.

Claim 10 (CANCELLED)

Claim 11 (CANCELLED)

Claim 12 (PREVIOUSLY PRESENTED) An article according to claim 9, wherein the base layer and the intermediate layer contain a hydrogenated hydrocarbon resin.

Claim 13 (CURRENTLY AMENDED) An in-mold labeled, blow-molded article formed from high density polyethylene, the label being formed from a biaxially oriented polypropylene based voided film having a shrinkage of at least 4% in both the machine and transverse directions as measured by the OPMA shrink test, said film comprising a base layer composed of a polypropylene homopolymer and an outer layer, wherein said film has a density of 0.8 g/cm³ or more and said outer layer comprises a heat sealable polymer and wherein a majority of said heat sealable polymer is formed from a copolymer selected from the group consisting of ethylene and propylene or ethylene, propylene and butane-1.

Claim 14 (CANCELLED)

Claim 15 (PREVIOUSLY PRESENTED) An article according to claim 13, wherein said base layer comprises a filler, said filler being a pigment or a voiding agent.

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Claim 16 (PREVIOUSLY PRESENTED) An article according to claim 13, further including an intermediate layer disposed between said base layer and said outer layer.

Claim 17 (PREVIOUSLY PRESENTED) An article according to claim 16, wherein said intermediate layer is a polyolefin layer.

Claim 18 (CANCELLED)

Claim 19 (CANCELLED)

Claim 20 (PREVIOUSLY PRESENTED) An article according to claim 9, wherein the intermediate layer contains a hydrogenated hydrocarbon resin.

Claim 21 (PREVIOUSLY PRESENTED) An in-mold labeled, blow-molded article formed from high density polyethylene, the label being formed from a biaxially oriented polypropylene based voided film having a shrinkage of at least 4% in both the machine and transverse directions as measured by the OPMA shrink test, said film comprising:

a base layer composed of a polypropylene homopolymer;

a void-creating filler disposed in said polypropylene homopolymer, said filler being selected from the group consisting of chalk and organic polymers; and

an outer layer,

wherein said film has a density of less than 0.8 g/cm³ and said outer layer comprises a heat sealable polymer.

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Claim 22 (PREVIOUSLY PRESENTED) An article according to claim 21, wherein the shrinkage of the film in the transverse direction is at least 5%.

Claim 23 (PREVIOUSLY PRESENTED) An article according to claim 21, wherein the shrinkage of the film in the transverse direction is at least 6%.

Claim 24 (PREVIOUSLY PRESENTED) An article according to claim 21, wherein the shrinkage of the film in the machine direction is at least 5%.

Claim 25 (PREVIOUSLY PRESENTED) An article according to claim 21, wherein the shrinkage of the film in the machine direction is at least 6%.

Claim 26 (PREVIOUSLY PRESENTED) An article according to claim 21, wherein the base layer contains a hydrogenated hydrocarbon resin.

Claim 27 (PREVIOUSLY PRESENTED) An article according to claim 21, wherein the film comprises at least one intermediate polyolefin layer on the base layer and an outer layer on the intermediate layer, said base layer and said intermediate layer containing a hydrogenated hydrocarbon resin.

Claim 28 (CANCELLED)

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Claim 29 (CURRENTLY AMENDED) An in-mold labeled, blow-molded article formed from high density polyethylene, the label being formed from a biaxially oriented polypropylene based voided film having a shrinkage of at least 4% in both the machine and transverse directions as measured by the OPMA shrink test, said film comprising:

a base layer composed of a polypropylene homopolymer;

a void-creating filler disposed in said polypropylene homopolymer; and

an outer layer comprising a heat sealable polymer adhered to said high density polyethylene and wherein a majority of said heat sealable polymer is formed from a copolymer selected from the group consisting of ethylene and propylene or ethylene, propylene and butane-1.

Claim 30 (NEW) The article of claim 13 wherein said heat sealable polymer contains a major amount of units derived from propylene.

Claim 31 (NEW) The article of claim 29 wherein said heat sealable polymer contains a major amount of units derived from propylene.